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email data storage proxy module engine protocol engine "front end"

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Articles and patents

2003

include citations

Create email alert

Results 1 - 100 of about 309 (0.23 sec)

Computer architecture and method for collecting, analyzing and/or transforming internet and/or electronic commerce data for storage into a data storage area

KA Papierniak, JE Thaisz, AM Diwekar... - US Patent ..., 2000 - Google Patents

... OR ELECTRONIC COMMERCE DATA FOR STORAGE INTO A DATA STORAGE AREA [75 ... 7

308' WEB SERVER, DATA WAREHOUSE WEBWAREHOUSE' WEBTRACK WEBSMART ■302 ...

00 o CO CGI WEB INTERFACE & FORMS MATHEMATICAL ENGINE FORMATTING CC ...

Cited by 220 - Related articles - All 2 versions

External data store link for a profile service

R Kumar... - US Patent 6,343,237, 2002 - Google Patents

... Similarly, a file system cannot be amended to serve as a directory for other types of devices (eg, an email directory). ... The term data store also includes software applications that act as ^ a shell or proxy for a physical data storage device such as a data access service or a ...

Cited by 179 - Related articles - All 2 versions

[PS] A new architecture for managing enterprise log data

A Sah - USENIX Systems Administration (USA XVI) ..., 2002 - usenix.org

... topic: over 60 GB per day logging email traf- fic. • TerraLycos: 75 GB per day of weblogs from 12 major web portals. ... Networking Data Management, Indexing, Storage ... In this way, you can write custom parsers and use third party libraries (eg, perl5 modules) to parse the data. ...

Cited by 14 - Related articles - View as HTML - All 2 versions

IP31 from usenix.org

Asynchronous protocol framework

PS Jensen, PS Veseiov... - US Patent App. ..., 2002 - freepatentsonline.com

... example is an in-vehicle email system that automatically downloads and reads the driver's email. ... tier 208 connects to the back-end network 216 through which data storage systems (eg ... The joining of data and operations into a unitary building block is called "encapsulation". ...

Cached

Internet server appliance platform with flexible integrated suite of server resources and content delivery capabilities supporting continuous data flow demands and ...

K Atkharni, C Shavers... - US Patent App. ..., 2001 - freepatentsonline.com

... IP address from a centralized DHCP server. Email Server, The Electronic Mail (Email) server handles the. routing and transport of email messages. ... In this configuration, data is received for storage and retrieved from storage via the Ethernet links (42 , 42 '). ...

Cached

System and method for data transfer acceleration in a TCP network environment

M Reinschmidt - US Patent App. 20,020/078,164, 2000 - freepatentsonline.com

... 20050102348, Integrated web based email system and document storage manager, May, 2005, Parsons et al. ... The various components of the STIC algorithm are: [0111] i. session identifier—recognizes start of session and sends data to analysis module. ...

Cached

Internet server appliance platform with flexible integrated suite of server resources and content delivery capabilities supporting continuous data flow demands and ...

K Atkharni, C Shavers, KS Campbell... - US Patent App. 10/ ..., 2001 - Google Patents

... invention may be employed given proper application software and configuration of storage blades, server ... DB) Databases provide a standard means to store and Server organize data so that it ... Email Server The Electronic Mail (Email) server handles the routing and transport of ...

Collection and integration of internet and electronic commerce data in a database during web browsing

KA Papierniak, JE Thaisz... - US Patent 6,128,624, 2000 - Google Patents

... 7 308 WEB SERVER, •306 DATA WAREHOUSE WEBWAREHOUSE' WEBTRACK WEBSMART

-302 INTERNET 300- ■304 ... o < CO AR :>ty CC h- LU CO Oj < 1— U_ rz < < CC \ CO CO 7 o o

CO CGI WEB INTERFACE & FORMS MATHEMATICAL ENGINE FORMATTING CC ...

Cited by 148 - Related articles - All 2 versions

Performance comparison of middleware architectures for generating dynamic web content

E Cecchet, A Chanda, S Elnikety... - Proceedings of the ..., 2003 - portal.acm.org

... price and not on performance, such as the requirement to provide enough storage for 180 ... The database stores all persistent data except for the images, which are stored in the ... Customer information, includ- ing real name and user name, contact information (email, address) and ...

Cited by 132 - Related articles - All 2 versions - All 2 versions

IP31 from psu.edu

Computer architecture and method for validating and collecting and metadata and data about the

internet and electronic commerce environments (data discoverer)

KA Papierniak, JE Thaisz. . - US Patent 6,151,584, 2000 - Google Patents
... MATHEMATICAL FORMATTING & FORMS **ENGINE** & WEBSMART WEB CLIENT (DECISION SUPPORT USER) • ISP BUSINESS MANAGER • ISP IT MANAGER • ISP BUSINESS CLIENTS WEBTRACK ISP I CUSTOMER PROFILES SYSTEM LOGS **DATA** SEARCH & ...
Cited by 150 - Related articles - All 2 versions

[PDF] Integrating Distributed Heterogenous Databases and Distributed Grid Computing

[\[PDF\] from psu.edu](#)

T Niemi, M Niinimäki. - ICEIS (1), 2003 - Citeseer
... Tapio Niemi **Email**: tapio@cs.uta.fi Marko Niinimäki **Email**: marko.niinimaki@cern.ch Vesa Sivunen **Email**: vesa.sivunen@cern.ch ... Analysis servers are just computing power and **data**
5 Page 6. **storage** for the jobs and they can be easily multiplied. ...
Cited by 3 - Related articles - View as HTML - All 5 versions

[PDF] September 8, 1997

[\[PDF\] from psu.edu](#)

M Ginsburg - 1997 - Citeseer
... Stern School of Business Information Systems Department 44 W 4 St., 9-181 MEC, NY NY 10012
email mark@edgar ... All we have to do is make sure the temporary **data storage** area, where we collect the documents centrally, is organized ... In this case, the document **data** includes ...
Related articles - View as HTML - All 2 versions

A self-managing data cache for edge-of-network Web applications

[\[PDF\] from yonsei.ac.kr](#)

K Amiri, S Park. - Proceedings of the eleventh ..., 2002 - portal.acm.org
... design is to achieve the seamless deployment of a self-managing **proxy** cache along with ... schema tables whenever possible such that multiple query results share the same physical **storage**. ... efficiency but also simplifies the task of con- sistency maintenance because **data** in the ...
Cited by 10 - Related articles - All 11 versions

[PDF] Over the Air Programmable Stand-Alone Controllers Using GPRS Technology

[\[PDF\] from ugm.ac.id](#)

K Mayer - Department of Engineering, Canberra, The Australian ..., 2002 - mfi.ugm.ac.id
... their servers on a regular basis, thus creating a link between the **data** logging and the **data storage** on the servers. 6 ... and the user monitoring it. The user will then be able to retrieve the **data** from their servers by FTP, a custom thin client application, **email** or some other means. ...
Cited by 5 - Related articles - View as HTML - All 4 versions

System and method for electronic data delivery

DM Harvey, YC Pandya, JC Anigbogu. - US Patent ..., 2003 - Google Patents
... A transfer **protocol** with a unique way of using pointers and sockets to interact directly at the TCP/IP level allows for the bypassing of software middle- ware. ... The system further comprises a workflow order generat- ing **module** in the central **data** hub computer that allows a ...
Cited by 103 - Related articles - All 2 versions

E-service to manage and export contact information

JG Douvikas, TR Sheehy. - US Patent 6,633,311, 2003 - Google Patents
... The service provides multi-mode access and/or **data** delivery interfaces. ... Electronic mail sent by the cardholder is automatically formatted to contain a signature hypertext link directing recipients of the **email** to the EBC service. ...
Cited by 43 - Related articles - All 2 versions

Gatekeeper architecture/features to support security policy maintenance and distribution

RW Heard, DR Mann. - US Patent App. ..., 2002 - freepatentsonline.com
... These devices offer a unique blend of lightweight mobility, convenience and functionality providing an instant-on access to information such as **email**, calendar, address book and other ... The encryption **module** 608 decrypts the **data** prior to **storage** on the policy **data** store in ...
Cached

Cluster-based scalable network services

[\[PDF\] from psu.edu](#)

A Fox, SD Gribble, Y Chawathe. - ACM SIGOPS ..., 1997 - portal.acm.org
... uses a cluster from TeraData with 768 processors and 16 terabytes of online **storage**. ... Uniform caching of original, post-aggregation and post- transformation **data** • Transparent access ... and visualization of the system's behavior, asynchronous error notification via **email** or pager ...
Cited by 590 - Related articles - All 2 versions

Client architecture for portable device with security policies

RW Heard, DR Mann. - US Patent App. ..., 2002 - freepatentsonline.com
... These devices offer a unique blend of lightweight mobility, convenience and functionality providing an instant-on access to information such as **email**, calendar, address book and other ... The encryption **module** 608 decrypts the **data** prior to **storage** on the policy **data** store in ...
Cached

System and method for performing broadcast-enabled disk drive replication in a distributed data delivery network

NB Lahr - US Patent App. 20,020/040,404, 2001 - freepatentsonline.com
... 20070288574, System and method of **email** streaming digital video for subscribers, December, 2007, Koster et al. ... received from other tiers of the network 10 , that is, from the regional **data** centers 16 ... of times a file was requested by users, file size, largest amount of **storage** at a ...

[Cached](#)

Method for identifying copyright infringement violations by fingerprint detection

AC Abajian - US Patent App. 20,030/061,490, 2002 - freepatentsonline.com
... and/or **data** on **storage** devices (hard drives, flash cards, disc drives, optical disc **storage**). ... also offer an option, perhaps for a fee, for automatically notifying a **data** store or ... Based upon the contact information, the system automatically sends an **email** to the Administrative contact ...

[Cached](#)

System and method for distribution of security policies for mobile devices

RW Heard, DR Mann... - US Patent App. ..., 2002 - freepatentsonline.com
... These devices offer a unique blend of lightweight mobility, convenience and functionality providing an instant-on access to information such as **email**, calendar, address book and other ... The encryption **module** 608 decrypts the **data** prior to **storage** on the policy **data** store in ...

[Cached](#)

Method for identifying copyright infringement violations by fingerprint detection

AC Abajian - US Patent App. 10/252,903, 2002 - Google Patents
... of web pages and/or **data** on **storage** devices (hard drives, flash cards, disc drives, optical disc **storage**). ... of querying other search **engines**, manu- ally generated sets of web page URLs, and processing **proxy** cache logs (ie ... [0041] Promoter 82, formats and prioritizes **data** for a ...

Gatekeeper architecture/features to support security policy maintenance and distribution

RW Heard, DR Mann, CD Burchett... - US Patent App. 10/ ..., 2002 - Google Patents
... convenience and functionality providing an instant-on access to information such as **email**, calendar, address ... to provide a new gen- eration of devices that may access corporate **data** in an ... Finally, since these devices have significant **storage**, com- puting power and operate in a ...

Server, computer memory, and method to support security policy maintenance and distribution

DR Mann, RW Heard... - US Patent App. ..., 2002 - freepatentsonline.com
... These devices offer a unique blend of lightweight mobility, convenience and functionality providing an instant-on access to information such as **email**, calendar, address book and other ... The encryption **module** 608 decrypts the **data** prior to **storage** on the policy **data** store in ...

[Cached](#)

[PDF] A Content-based Image Search Engine in Cyberspace

[\[PDF\] from psu.edu](#)

Y Lausberg - 1996 - Citeseer
... idea of achieving this is the concept of content-based retrieval and **storage** of image ...
CONNECTIVITY Version 15 - 6/15/96 Internet Bitnet but not Internet **E**Mail Only (UUCP ... negotiation of **data** representation, allowing systems to be built independently of the **data** being transferred ...
[View as HTML](#) - [All 5 versions](#)

Method and apparatus for utilizing online presence information

S Glenn, B Schlank, M Rivera... - US Patent App. 09/840,773, 2001 - Google Patents
... languages. However, translation **engine** may be configured to convert protocols or language **data**. Communication **module** 170 may take the form of an applet and be transmitted to the client device along with the message **data**. Thus ...

[PDF] Integrated mobile operations support for the construction industry: the COSMOS solution

[\[PDF\] from psu.edu](#)

A Meissner, L Baxeavanaki, I Mathes... - Proceedings of the 6th ..., 2002 - Citeseer
... for hosts that are only occasionally moved, such as inventory management PCs at **storage** shelters. ... clients do not have the capability to run client-side scripts, and the **data** sent to ... Due to these limitations, the workflow application implemented is **email**-based, with a web interface ...
[Cited by 15](#) - [Related articles](#) - [View as HTML](#) - [All 6 versions](#)

Methods and systems for analyzing security events

GA Brady... - US Patent App. 20,040/260,947, 2003 - freepatentsonline.com
... Preferably, the server 112 will be configured with sufficient processing power, memory, and **storage** to operate ... 408 or message router 432) then transmits the query 138 to the **data** monitor 136 ... an **email** if the resolution of a security event has low importance, an **email** and sound ...
[Cached](#) - [All 2 versions](#)

Method and apparatus for integrating disparate telecommunication operational support systems (OSS) and streamlining business processes using a software platform

S Pillai, A Basu... - US Patent App. 20,030/ ..., 2002 - freepatentsonline.com
... and unlimited local calling (within the operator's region), as long as the customer's **email** access was ... this invention is not limited only for use with XML, and other **storage** and retrieval ... integration with business functions and back-end systems and services 800 ; user **data** store to ...
[Cached](#)

Methods and systems for analyzing security events

GA Brady... - US Patent App. 10/691,428, 2003 - Google Patents
... The query 138 may be, for instance, an **email** message, an audio message, a ... Preferably, the server 112 will be configured with sufficient processing power, memory, and **storage** to operate as ... In one embodi- ment, the analysis of **data** in a distributed fashion corre- sponds to one ...

Providing access to a plurality of message accounts from a single web-based interface

E Mooney, N Duggan, L O'toole ... - US Patent App. 20,020 ... , 2001 - freepatentsonline.com

... is able to access and retrieve mail from any other IMAP4rev1 compliant **email** server ... 1012 includes a control processor 1049 having associated memory 1050 that stores **data** and program ... 12 are a combination of logic and memory **storage** areas or program applications, code or ...

[Cached](#)

Intelligent integrated network security device

N Zuk - US Patent App. 20,040/030,927, 2003 - freepatentsonline.com

... Second LAN 116 includes a web server (110), an **email** server (112), a server 102 , several workstations ... to receive **data** from or transfer **data** to, or both, one or more mass **storage** devices for ... in a computing system that includes a back-end component, eg, as a **data** server, or ...

[Cached](#)

Method and apparatus for integrating disparate telecommunication operational support systems (OSS) and streamlining business processes using a software platform

S Pillai, A Basu... - US Patent App. 10/213,517, 2002 - Google Patents

... for **data** services is additionally more complex because of the heterogeneity of the **data** application set ... as the number of bytes, the number of higher-level abstractions (number of **email** or SMS ... connections), but might not be able to enforce a policy that bars HTTP **proxy** traffic but ...

A component based architecture for mobile information access

[PDF from umbc.edu](#)

C Pullela, L Xu, D Chakraborty... - icpp, 2000 - computer.org

... For example, a user wants to print out an **email** from his/her palmtop using ... In a mobile environment, resources (computation power, memory, **storage** space, communication channel etc.) are very ... Any information (**data** or software component) that is to be delivered to the mobile ...

[Cited by 15](#) - [Related articles](#) - [Library Search](#) - [All 2 versions](#)

Method and apparatus for utilizing online presence information

S Glenn, B Schlank, M Rivera... - US Patent App. 20,020/ ... , 2001 - freepatentsonline.com

... 20060075343, Electronic portal for information **storage** and retrieval, April, 2006, Henry. ... For example, the message may be forwarded to the intended recipient or a **proxy** acting on behalf of ... 612 , translation **engine** translates the content of the message (eg voice or text **data**) from a ...

[Cached](#)

Method and apparatus for dynamic information connection engine

BE Barth, LA Gunn, GE Ivey... - US Patent App. ... , 2001 - freepatentsonline.com

... An embodiment of the dynamic information connection **engine**, or search system, specifically addresses, but is not ... a Load Balancing Servlet 404 , a Copilot Servlet 406 , and a Web Relay **Proxy** Servlet 408 ... Note that while the SID is included in the **data** sent to these two servlets ...

[Cached](#)

Method and apparatus for dynamic information connection engine

BE Barth, LA Gunn, GE Ivey... - US Patent App. 09/ ... , 2001 - Google Patents

... Party unrestricted read access service-defined **data**-output API 1106 output interface **module** Between the ... Balancing Servlet 404, a Copilot Servlet 406, and a Web Relay **Proxy** Servlet 408 ... specific interfaces 506, provider web sites 508, server sites 510, and **data** warehouse 512 ...

[book] Mining the World Wide Web: an information search approach

G Chang - 2001 - books.google.com

... For further information, send **email** to <scott.delman@wkap.com ... include the widespread use of microcomputers, advances in hardware (microproces- sors, memory and **storage**) technologies, increased ... system is that it has flooded us with a large amount of **data** and information. ...

[Cited by 70](#) - [Related articles](#) - [Library Search](#)

iMobile ME--Lightweight Mobile Service Platform for Peer-to-Peer Mobile Computing

Y Chen, H Huang, B Wei... - ... , and societal impact: ... , 2002 - books.google.com

... iMobile supports several infolets for accessing corporate databases, **email** servers, directories, a ... to add a SyncML devlet to support this XML-based **data** exchange mechanism. ... mobile devices become more powerful in communication, computation, and **storage** capabilities, we ...

[Cited by 6](#) - [Related articles](#) - [All 4 versions](#)

Authentication and entitlement for users of web based data management programs

AH Ahlberg, AP Becar, GL Brand... - US Patent ... , 2003 - Google Patents

... The system further communicates with the/back-end systems for synchronizing **data** associated with the customers. The sys- tem also accepts and processes security requests from the **front-end** and back-end servers associated with the suite of Web enabled applications. ...

[Cited by 40](#) - [Related articles](#) - [All 2 versions](#)

Hitting the distributed computing sweet spot with TSpaces

[PDF from psu.edu](#)

TJ Lehman, A Cozzi, Y Xiong, J Gottschalk... - Computer Networks, 2001 - Elsevier

... The use of multiple PIMs then creates multiple, independent **storage** locations for information. ... context, an agent may not be getting timely or consistent access to **data**, sufficient computing ... Jini lookup and **proxy** downloading mechanisms are used to tie pods, liaisons and agents ...

[Cited by 112](#) - [Related articles](#) - [All 12 versions](#)

Intelligent configuration bridge system and method for adding supplemental capabilities to an existing high speed **data** infrastructure

BS Harrison, X He... - US Patent App. 10/704,648, 2003 - Google Patents
... [0028] 6. Limited **data storage**. ... server that recognizes the end device and, based on the device's credentials, provides it with an IP address and IP configuration **data**. ... would need to log into the network before the Internet or any network based applications such as **email** could be ...

Meta model for an enterprise service architecture

R Brendle, F Brunswig, J Dietl... - US Patent App. ..., 2003 - freepatentsonline.com
... Computer 6 also includes a **data storage** device 8 containing an information repository 18 that defines and ... specified by **front end** application program 12 on multiple instances of a **data** type in ... 64 specifies which keys may be used for mass operations, eg, an **email** action may ...
[Cached](#)

[PDF] Survey of technology relevant to a user-Grid interface for ATLAS and LHCb

K Harrison... - 2002 - password.gridpp.ac.uk
... Job services; • **Data** services; • Info services; ... It is also possible to select a particular Computing Element to run on and introduce an **email** address for job status notifications. ... **Storage** Elements present at each site, the connection port, the size and the mount point. ...
[Related articles](#) - [View as HTML](#) - [All 12 versions](#)

[PDF from gridpp.ac.uk](#)

Digital television application **protocol** for interactive television

R Alao, A Delpuch, V Dureau... - US Patent App. ..., 2001 - freepatentsonline.com
... for a single STB or client device using abstract viewer identifiers comprising pseudonyms or nicknames, full names and PIN **storage** in the ... when going online, the SP provides the ability to connect for a short period of time to access **data** (eg, **email**) then uses the **data** locally ...
[Cached](#)

Intelligent configuration bridge system and method for adding supplemental capabilities to an existing high speed **data** infrastructure

BS Harrison, X He... - US Patent App. 20,040/ ..., 2003 - freepatentsonline.com
... [0028] 6. Limited **data storage**. ... Residential and business users have different needs requiring separate ISP services such as **email**, content, applications and network ... these applications for business users may reside on separate physical networks or in separate **data** centers. ...
[Cached](#)

[PDF] SWAPER00: a simple wallet architecture for payments, exchanges, refunds, and other operations

N Daswani, D Boneh, H Garcia-Molina... - Proceedings of the ..., 1998 - unix.org
... user visit the vendor's web site, or 2) having the vendor send the user **email**. ... **storage**, and for decrypting instrument state information when reading this information back from persistent **storage**. ... In our implementation, the components of the wallet are all private **data** members of ...
[Cited by 5](#) - [Related articles](#) - [View as HTML](#) - [All 28 versions](#)

[PDF from unix.org](#)

[BOOK] E-business and distributed systems handbook: architecture **module**

A Umar - 2003 - books.google.com
... **MODULE (ARCHITECTURES) Data Architectures Data models Data placement Data access** Software Architectures Software components Location of components Interactions/interfaes ... The specific issues to be dealt with are **storage** and retrieval of Web **data** in HTML ...
[Cited by 6](#) - [Related articles](#)

[PDF] Core Grid Functions: A Minimal Architecture for Grids

J Brooke... - 2001 - Citeseer
... but which will not support a job initiation service (eg instruments and **storage** systems) ... for Control and Observation in Distributed Environments, [22] • Examples – Monitoring **Data** Archives for ... Delegation involves generating and sending a **proxy** certificate and its private key to a ...
[Cited by 1](#) - [Related articles](#) - [View as HTML](#) - [All 11 versions](#)

[PDF from csu.edu](#)

Switch **engine** for risk position discovery in an electronic trading system

RR May - US Patent App. 20,040/015,430, 2003 - freepatentsonline.com
... may be utilized including hard disks, CD-ROMs, optical **storage** devices, or magnetic **storage** devices ... 2) downloading them across the network from a server on the internal; **data** network of ... After the user logs on, the user will download (preferably from **proxy** agent 110) the Java ...
[Cached](#)

Mapping from a single sign-in service to a directory service

DR Mowers, JE Brezak, RB Ward... - US Patent App. ..., 2002 - freepatentsonline.com
... The **email** address and password may be verified by an external trusted authority, which ... of information such as computer-readable instructions, **data** structures, program modules, or other **data**. Computer **storage** media includes, but is not limited to, RAM, ROM, EEPROM, flash ...
[Cached](#)

E-service to manage contact information and track contact location

JG Douvikas, TR Sheehy... - US Patent App. 10/679,373, 2003 - Google Patents
... personal **data** 530 535 .^Continue witr^ , »(A] new user? |No 540 Ecardfile > 'returns , Registration \Qonfirmation page J f 545 ./User accepts^^c Yes terms? Ecardfile returns the home

page for the new user (End New Member) •599 (End New Member) ^599 **Email** message is ...

[book] Pervasive computing: The mobile world

U Hansmann - 2003 - books.google.com

... 16 Gateways 327 16.1 Connectivity Gateway 327 16.2 Palm Webclipping **Proxy** Server 328 ... 20.3

The Challenges of Synchronizing **Data** 389 20.4 Industry **Data** Synchronization Standards ...

Electronic **storage**, transmission, and access of information are common tasks we rely ...

[Cached](#) - [Related articles](#) - [Library Search](#) - [All 5 versions](#)

Customer premises equipment autoconfiguration

KB Lo - US Patent App. 20,020/026,504, 2001 - freepatentsonline.com

... 20050081057, Method and system for preventing exploiting an **email** message, April, 2005, Cohen

et al. ... As those skilled in the art will appreciate, some or all of the software and **data** contained

in memory 204 could also be stored in an external **storage** device, such as a CD ...

[Cached](#)

Method and system for overcoming denial of service attacks

M Vange, M Plumb... - US Patent App. 20,020/ ..., 2001 - freepatentsonline.com

... Shared network resource 210 may comprise a web server, **email** server, file server, chat server ...

components of the present invention may be stored in or implemented in shared mass **storage**. ...

choose amongst the available **data** packets so as to prioritize some **data** packets over ...

[Cached](#)

Digital television application protocol for interactive television

R Alao, M Huntington, W Lam... - US Patent App. ..., 2002 - freepatentsonline.com

... The viewer manager supports distributed **data** capture and **storage** between the SP and the STB,

and ... using abstract viewer identifiers comprising pseudonyms or nicknames, full names and PIN

storage in the ... the orders are sent real-time back to the user sent via **email** to the ...

[Cached](#) - [All 2 versions](#)

Mapping from a single sign-in service to a directory service

DR Mowers, JE Brezak, BS Ward... - US Patent App. 10/ ..., 2002 - Google Patents

... be screened by the security filter 220 to allow the authorizer 126 to get tickets for a **proxy** service

to ... The **email** address and password may be verified by an external trusted author- ity, which sends

a communication containing a ... 0055] The conversion between **data** structures 400 ...

A generalized digital wallet architecture

N Daswani, D Boneh, H Garcia-Molina... - ..., Commerce, p. 121- ..., 2000 - [ilpubs.stanford.edu](#)

... user visit the vendor's web site, or 2) having the vendor send the user **email**. ... **storage**, and for

decrypting instrument state information when reading this information back from persistent **storage**. ...

In our implementation, the components of the wallet are all private **data** members of ...

[Cached](#) - [Related articles](#) - [All 3 versions](#)

[PDF from stanford.edu](#)

Grid manageable application process management scheme

E Bozak, A Gebhart - US Patent App. 20,050/044,251, 2003 - freepatentsonline.com

... 20090083384, Collaborative **Email** With Hierachical Signature Authority, March, 2009, Bhogal

et al. ... coupled to receive **data** from or transfer **data** to, or both, one or more mass **storage** devices

for ... in a computing system that includes a back-end component, eg, as a **data** server, or ...

[Cached](#)

Method and apparatus for network-based portfolio management and risk-analysis

W Sobel, A Aleskovski, P Hand... - US Patent App. ..., 2003 - freepatentsonline.com

... Event queuing can be FIFO or managed. [0160] 6. EHOs instantiate **Proxy** Result Objects (PRO),

adds them to the session variables, and invokes BDT to handle events. ... [0298] Billing Logging.

[0299] Tier 6: **Data** Access. [0300] Billing **Storage**. [0301] Logon. ...

[Cached](#)

Method and system for monitoring performance of applications in a distributed environment

JC Chong, JL Chan, TM Patel... - US Patent App. ..., 2003 - freepatentsonline.com

... 20090254619, STATUS-BASED FILTERED **EMAIL** ALERTS, October, 2009, Kho et al. ... to set the

sampling ratio, thereby limiting the amount of **data** required for **storage** in the ... and different request

strings and after their successful executions, the resulting performance **data** is to be ...

[Cached](#)

System and method for integrating network services

BR Sullivan, DF Vrsalovic... - US Patent App. 09/895,999, 2001 - Google Patents

... 2, a logical model of one embodiment of a meta-server 200 is comprised of a plurality of

"services"210 (eg, **email** services, Web services, **data**- base services ... 4 configured within a **data**

center ... [0052] Zone: A "Zone" is a named logical grouping of execution or **storage** resources (eg ...

Application infrastructure platform (AIP)

TA Robb, JL Standlee, AE Bevis... - US Patent App. ..., 2002 - freepatentsonline.com

... Distributed transaction management allows applications to perform reliable transactions on AIP

data stores. ... is also a part of the Applications container 111 and provides one common format

for the transmission and **storage** of messages such as **email**, voice mail, fax ...

[Cached](#)

[Business-to-business interactions: issues and enabling technologies](#) [\[PDF\] from psu.edu](#)
B Medjahed, B Benataillah, A Bouguettaya... - ... on Very Large Data ..., 2003 - portal.acm.org
... Interaction is also required at a higher level for connect- ing (i) **front-end** with back ... on different ORBs communicate over the Internet through the Internet Inter-ORB **Protocol** (IIOP ... Electronic Commerce Domain Task Force) reference model which includes a semantic **data** facility [72 ...
Cited by 234 - Related articles - All 23 versions

[Data mining system](#)
J Stern, JW Rothman-shore... - US Patent App. ..., 2001 - freepatentsonline.com
... computer **storage**, relatively easy protection of digital information from natural disasters and wear, almost instantaneous ... g) The "Post-Processor 51 " which enhances the **data**, in particular analyzes the **data** and adds missing pieces of information, such as **email** addresses. ...
Cached

[Application business object processing](#)
R Brendle... - US Patent App. 20,050/021,354, 2003 - freepatentsonline.com
... interface 420 provides methods for: 1) creating and releasing parameters and values, including elementary types, structures, and objects; 2) setting and getting value **data**; and 3) marshaling **data**. ... Queue **storage** area 510 stores the queue from RPE **proxy** 15
Cached

[System and method for designing, developing and implementing internet service provider architectures](#)
JV Nguyen - US Patent App. 10/375,599, 2003 - Google Patents
... **protocol** (SMTP) connection Application dependent Memory requirement for **email** server FIG ... **Storage** requirement for log archive SaBB Environment dependent **Storage** requirement for ... 61 Variable Value Description /**data** Environment dependent **Data** (MailStores, web contents ...

[Internetworking system and method for a global telecommunications network](#)
Al Reifer... - US Patent 6,421,727, 2002 - Google Patents
... for Administration, Commerce, and Transport) EMFE Extract, Merge & Format **Engine** FDE Firm **Data** Editor FIH ... Other Credits and Charges PBCH Pre-Bill Cycle Handler PCE Post Composition **Engine** PCL Print Control Language PPM Post Processing **Module** PSF Print ...
Cited by 11 - Related articles - All 2 versions

[\[PDF\] An Implementation of the Server Cache Synchronisation Protocol \(SCSP\)](#) [\[PDF\] from tkk.fi](#)
SCS Protocol - 1999 - netlab.tkk.fi
... lead to considerable redundancy in stored **data**, with the resultant waste in **storage** space. ... create and query directories of people and information for example user names, **email** address, and ...
The WHOIS++ server functions as a known **front end**, offering a simple **data** model and ...
Related articles - View as HTML - All 5 versions

[System and method for multiple data sources to plug into a standardized interface for distributed deep search](#)
Y Faybishenko, GH Kan... - US Patent App. ..., 2002 - freepatentsonline.com
... 20020073110, Version collection technique implemented on an intrinsic versioning information **storage** and retrieval system, June ... A QRP interface may be configured as a **proxy** for a consumer or a provider ... The query may be compared to the registrations (eg meta-**data** indexes). ...
Cached

[\[PDF\] A Scalable Data Structure for](#) [\[PDF\] from psu.edu](#)
APD Server... - 1997 - Citeseer
... Possible applications are directory manage- ment, charging of calls, **email**-databases, and multi-media repositories. ... This two-level **storage** di- vides **data** so that permanent **data** is stored on disk and temporary **data** is managed in (virtual) main memory. ...
Related articles - View as HTML - All 4 versions

[Remote debugging of software](#)
R Brendle, F Brunswig... - US Patent App. 20,050/ ..., 2003 - freepatentsonline.com
... Computer 6 also includes a **data storage** device 8 containing an information repository 18 that ... Similarly, the meta **data** describing a query in repository 18 defines which query service ... In one example, the service manager **proxy** 14 communicates with service manager 16 using ...
Cached

[\[book\] An experimental framework for executing applications in dynamic grid environments](#) [\[PDF\] from psu.edu](#)
E Huedo, RS Montero... - 2002 - Citeseer
... **Email** your question via the Internet to help@sti.nasa.gov ... to support Grid applications: GRAM Globus Resource Allocation Manager , GASS Global Access to Secondary **Storage** , GSI Grid ... In the current version of our tool, users must explicitly manage their own checkpoint **data**. ...
Cited by 26 - Related articles - View as HTML - Library Search - All 5 versions

[Remote debugging of software](#)
R Brendle, F Brunswig... - US Patent App. 10/740,364, 2003 - Google Patents
... an end user system from a **front-end** application program executing on a **front-end** device acting as a **proxy** to one ... 7-9 are network configurations for remotely debugging a software **module** of the business software application ... [0037] Computer 6 includes a **data storage** device 22 ...

[PDF] [A Mobile Agent Systems' Overview](#)

[PDF] from.unl.pt

H Paulino - Departamento de Informatica, Faculdade de Ciências ..., 2002 - asc.di.fct.unl.pt
... Deactivation: removes temporarily the aglet from its context and stores it in secondary **storage**. ...
The **data** may be sent directly or encrypted using PGP. Each **email** communicator has a special **email** address where a local monitor thread accepts incoming mails. ...
Cited by 6 - Related articles - View as HTML - All 2 versions

[PDF] [SimDB-a grid software environment for molecular dynamics simulation and analysis: Design and user interface](#)

[PDF] from.psu.edu

M Abdullah - 2002 - Citeseer
... the server. Modifications allow this text-based **protocol** to be extended to a fully- functional graphical user interface. ... Thus, in the SimDB design any TDS must manage ample **storage** for large trajectory **data** sets, but only little computation ...
Cited by 1 - Related articles - Library Search - All 3 versions

[Method and system for query-based management of multiple network resources](#)

V Rajarajan, K Nedungadi, C Kiernan... - US Patent App. 10/ ..., 2001 - Google Patents
... Volatile Memory ^-1 202 Processing Unit Removable **Storage** Non-Removable **Storage** 208 210 ...
Plugin Database 336 Search Store Resource 1002 Plugin Search Manager **Proxy** (SOAP) Search ...
Handler From Schema Package **Data** In XML Format * Send **Data** To Resource ...
Cited by 6 - Related articles - All 3 versions

[JAGR: An autonomous self-recovering application server](#)

[PDF] from.psu.edu

G Candea, E Kiciman, S Zhang... - ..., 2003. Proceedings of ..., 2003 - [ieeexplore.ieee.org](#)
... components required by the application (eg, a database used for persistent state **storage**), and finally ... Using statistical and **data** mining techniques, Pinpoint analyzes these traced client requests, or paths, to ... entire system to not avail, it can notify a sysadmin by pager, **email**, etc. ...
Cited by 73 - Related articles - All 16 versions

[Application infrastructure platform \(AIP\)](#)

TA Robb, JL Standlee, AE Bevis... - US Patent App. 10/ ..., 2002 - Google Patents
... m Web **Proxy**/ Cache IDS Streaming Server -785 -789 Edge UA/VB -797 Server V-793 MTA WAP GW V797 ^ ^765 Portal __ Servers ■763 767 Application Servers P 769 UM (Mail) Servers M Load Bine U Web Srvr 777-^ Transaction Server ^771 Content Server Corp **Data** < T3 ...

[Method and system for wireless voice channel/data channel integration](#)

YJ Jiang... - US Patent App. 20,020/057,678, 2001 - [freepatentsonline.com](#)
... During a voice call, a wireless **data** message (eg, SMS or **email**) is sent to the wireless ... application **engine** 610 then generates a VoiceXML document and stores it in a local **storage** for expected ... expected caller dials into the system (from a manual dial or from a **data** session), the ...
Cached

[Managing content resources](#)

KA Dobbins, JP Poirier, WJ Weiss... - US Patent App. ..., 2001 - [freepatentsonline.com](#)
... [0040] 1) Personal information such as first name, last name, **email** address, password and ... The OSS vendor develops the XML interface according to a **Data** Type Definition (DTD) provided, for ... [0082] The third entity that is used in performing authentication is a **storage** entity for ...
Cached

[Method and apparatus for remote discovery of software applications in a networked environment](#)

MB Sutter - US Patent App. 20,050/102,383, 2003 - [freepatentsonline.com](#)
... 20070255789, DYNAMIC SET OPERATIONS WHEN SPECIFYING **EMAIL** RECIPIENTS, November, 2007, Buchheit. ... component uses a configuration file and the host and applications **data** placed in ... to-use and easy-to-understand user interface for the **storage** management tool ...
Cached

[Tcp/udp acceleration](#)

H Hall, I Sokolinski... - US Patent App. 20,040/ ..., 2003 - [freepatentsonline.com](#)
... METHODS FOR SENDING AN **EMAIL** AND DISTRIBUTING AN **EMAIL** AND AN **EMAIL** SERVER
Li et ... 40 depicts configuration of **storage** by the volume manager in accordance with another aspect of the ... 41 depicts **data** structures for keeping track of virtual devices and sessions. ...
Cached

[Introducing a New Paradigm for Computational Earth Science—A web-object-based approach to Earthquake Simulations](#)

[PDF] from.psu.edu

GC Fox, K Hurst, A Donnellan... - Geophysical monograph, 2000 - [books.google.com](#)
... scientific **data** structures like arrays and the necessary multi-level **storage** specification. ... **Data** Vegetation **Data** Internet WebFlow modules (back-end) > Web Browser **Data** Wizard WMS ... WMS WebFlow applet (**front-end**) HOP WebFlow middle-tier CASC2D **proxy** GLOBUS Hlgji ...
Cited by 4 - Related articles - All 8 versions

[System and method for integrating network services](#)

SR Robert Jr, DF Visalevic... - US Patent App. 20,030/ ..., 2001 - [freepatentsonline.com](#)
... of a meta-server 200 is comprised of a plurality of "services" 210 (eg, **email** services, Web ... 0052]
Zone: A "Zone" is a named logical grouping of execution or **storage** resources (eg ... 201 includes

the configuration, provisioning methods, and status of the running **data** center services ...
[Cached](#)

Systems and methods for intelligent information retrieval and delivery in an information management environment

SC Johnson, CC Giu... - US Patent App. 20,020/ ..., 2001 - freepatentsonline.com
... 20020147779, Method and computer program product for providing **email** that guides a recipient through a set of associated web ... that deliver **data** objects that include multiple memory units (eg **data** files containing multiple **data** blocks) and/or multiple **storage** device blocks ...
[Cached](#)

Method and system for furnishing an on-line quote for an insurance product

RB Grover, D White, L Himing... - US Patent App. ..., 2002 - freepatentsonline.com
... a web site as a vehicle for getting quote requests for its insurance products via **email**, which generates ... S 41 , the screen of the administration tool 160 is pre-filled with the **data** in the ... It is a Unix method for controlling the creation, use, and safe **storage** of passwords that involves ...
[Cached](#)

[PDF] A survey of distributed computing, computational grid, meta-computing and network information tools [PDF] from psu.edu

RJ Allan... - Daresbury, Warrington WA4 4AD, UK, 2001 - Citeseer
... Using the standard Internet Inter-ORB **Protocol** (IIOP), built on top of TCP/IP, a ... Engineering, 0114 University of California San Diego La Jolla, CA 92093 USA **Email**: rich@cs ... Joint project between Caltech, CERN and Hewlett-Packard is addressing the **data storage** and access ...
[Cited by 6](#) - [Related articles](#) - [View as HTML](#) - [All 3 versions](#)

Method and system for query-based management of multiple network resources

V Rajarajan, K Nedungadi... - US Patent App. ..., 2001 - freepatentsonline.com
... 1 , may be an **email** system that controls the **email** for a particular network, and ... of information such as computer readable instructions, **data** structures, program modules or other **data**. Memory 204 , removable **storage** 208 , and non-removable **storage** 210 are all examples of ...
[Cached](#)

Performance-based supply chain management system and method with automatic alert threshold determination

DE Elcher, A Pal, WA Sceizo... - US Patent App. 09/ ..., 2001 - Google Patents
... 70 P Service Catalog Update **Module** P Business Document Monitor **Module** Alert **Module** 76 P ... and users select the ones they will provide, and also allowed to specify **proxy data** feeds 300 ... life cycle Users work to provide transaction history for message sets/**data** feeds specified ...

Switching system

S Ferrari, W Stronge, C Cochrane... - US Patent App. ..., 2003 - freepatentsonline.com
... 20050172003, Intelligent **email** services, August, 2005, Richardson Jr. ... [0070] FIG. 40 depicts configuration of **storage** by the volume manager in accordance with another aspect of the invention. ... 41 depicts **data** structures for keeping track of virtual devices and sessions. ...
[Cached](#)

Performance-based supply chain management system and method with metaalerting and hot spot identification

DE Elcher Jr, A Pal, WA Sceizo... - US Patent App. 09/ ..., 2001 - Google Patents
... J Approval **Module** Service 66 Catalog J> Update **Module** Business Document Monitor **Module** 76 P ... select the ones they will provide, and also allowed to specify **proxy data** feeds 300 ... life cycle 306 Users work to provide transaction history for message sets/**data** feeds specified ...

Stateless, event-monitoring architecture for performance-based supply chain management system and method

DPM Stowell... - US Patent App. 09/765,345, 2001 - Google Patents
... MESSAGES SUPPLIER ■ 24 **DATA** EXTRACTION FROM MESSAGES **DATA** ALLOCATION AND **STORAGE DATA STORAGE** SYSTEM ... they will provide, and also allowed to specify **proxy data** feeds 300 ... work to provide transaction history for message sets/**data** feeds specified ...

System and method for representing an object used in management of multiple network resources

V Rajarajan, K Nedungadi... - US Patent App. ..., 2001 - freepatentsonline.com
... 1 , may be an **email** system that controls the **email** for a particular network, and ... of information such as computer readable instructions, **data** structures, program modules or other **data**. Memory 204 , removable **storage** 208 , and non-removable **storage** 210 are all examples of ...
[Cached](#)

[PDF] Identity based encryption from the Tate pairing to secure email communications

[PDF] from psu.edu

M Baldwin - 2002 - Citeseer
... Regardless of the choice of the function f, which applies a transformation to the key and **data**, the ... traction of users' private keys. To demonstrate the proposed **email** system, a Trust ... processed by an IDL compiler to produce **proxy** and stub code for the interface. The ...
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[PDF] Web services based architecture in computational web portals


[PDF] from psu.edu

C Youn - 2003 - Citeseer
... 109 7.4 Conversion the legacy output **data** into XML format using the **email** notification ... mac
e inert objects on persistent **storage**. formation necessary to inst ... application-defined **data** types,
and a remote procedure call (RPC) convention and responses. ...
[Cited by 6](#) - [Related articles](#) - [View as HTML](#) - [Library Search](#) - [All 8 versions](#)

[ps] [Rule-based Application Integration using XML](#) [\(PSI from ualberta.ca\)](#)
H Zhang - 2001 - cs.ualberta.ca
... **EMAIL ANSWER TASK**....48 ... interfere with the modules that parse, validate,
and understand **data** to and from the ... Scalability:The mediator **engine** should
be capable of interacting with a large number of ...
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[Method and system for task based management of multiple network resources](#)
V Rajarajan, K Nedungadi... - US Patent App. ..., 2001 - freepatentsonline.com
... 1 , may be an **email** system that controls the **email** for a particular network, and ... of information
such as computer readable instructions, **data** structures, program modules or other **data**. Memory
204 , removable **storage** 208 , and non-removable **storage** 210 are all examples of ...
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for dispute resolution](#)
DE Eicher, A Pal, WA Soelzo... - US Patent App. 09/ ..., 2001 - Google Patents
... 68 Linking **Module** 70 Service \ 66 Catalog I_J Update **Module** Business Document Monitor
Module -72 12 ... and users select the ones they will provide, and also allowed to specify **proxy data**
feeds 300 ... to monitor but not on KPI list 408 User allowed to specify other **data** feeds No ...

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